

Advanced Search: INSPEC - 1969 to date (INZZ)

limit

Search history:

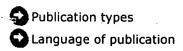
| No. | Database | Search term                     | Info added since | Results |                    |
|-----|----------|---------------------------------|------------------|---------|--------------------|
| 1   | INZZ     | Molecular-Simulations-Inc.AS.   | unrestricted     | 0       | -                  |
| 2   | INZZ     | (Molecular ADJ Simulations).AS. | unrestricted     | 403     | show titles        |
| 3   | INZZ     | 2 AND biological                | unrestricted     | 14      | show titles        |
| 4   | INZZ     | 3 AND NMR                       | unrestricted     | 1       | <u>show titles</u> |

hide | delete all search steps... | delete individual search steps...

| Enter your search term(s): Search tips       |                |        |
|--|----------------|--------|
|  | whole document |        |
| Information added since: or: none (YYYYMMDD) |                | search |

Select special search terms from the following list(s):

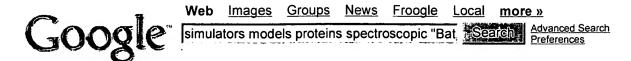
- Classification codes A: Physics, 0-1
- Classification codes A: Physics, 2-3
- Classification codes A: Physics, 4-5
- Classification codes A: Physics, 6
- Classification codes A: Physics, 7
- Classification codes A: Physics, 8
- Classification codes A: Physics, 9
- Classification codes B: Electrical & Electronics, 0-5
- Classification codes B: Electrical & Electronics, 6-9
- Classification codes C: Computer & Control
- Classification codes D: Information Technology
- Classification codes E: Manufacturing & Production
- Treatment codes
- INSPEC sub-file



Top - News & FAQS - Dialog

© **2005** Dialog

|    | Туре | L#  | Hits | Search Text   | DBs   | Time Stamp       |
|----|------|-----|------|---|-------|------------------|
| 1  | BRS  | L1  | 0    | "5555366".pn. and correlation   | USPAT | 2005/06/02 15:33 |
| 2  | BRS  | L2  | 6    | (spectroscopic adj data) and frequency and decay and correlation and protein and NMR  | USPAT | 2005/06/02 17:22 |
| 3  | BRS  | L3  | 0    | (spectroscopic adj data) and frequency<br>and decay and correlation and protein<br>and NMR and (stimuli or stimulus)                        | USPAT | 2005/06/02 16:04 |
| 4  | BRS  | L4  | 0    | (spectroscopic adj data) and frequency<br>and decay and correlation and protein<br>and NMR and stimuli                                      | USPAT | 2005/06/02 16:04 |
| 5  | BRS  | L5  | 6    | (spectroscopic adj data) and frequency and decay and correlation and protein and NMR  | USPAT | 2005/06/02 16:33 |
| 6  | BRS  | L6  | 2    | (spectroscopic adj data) and frequency and decay and correlation and protein and NMR and interrogation                                      | USPAT | 2005/06/02 16:35 |
| 7  | BRS  | L7  | 23   | interrogation same (NMR)  | USPAT | 2005/06/02 16:41 |
| 8  | BRS  | L8  | 5    | (interrogation same (NMR)) and (peak same frequency)  | USPAT | 2005/06/02 17:00 |
| 9  | BRS  | L9  | 1    | (interrogation same (NMR)) and (peak same frequency) and proteins   | USPAT | 2005/06/02 17:17 |
| 10 | BRS  | L10 | 1    | (interrogation same (NMR)) and (peak same frequency) and proteins and computer  | USPAT | 2005/06/02 17:17 |
| 11 | BRS  | L11 | 6    | (spectroscopic adj data) and frequency<br>and decay and correlation and protein<br>and NMR and computer                                     | USPAT | 2005/06/02 17:30 |
| 12 | BRS  | L12 | 6    | (spectroscopic adj data) and frequency<br>and decay and correlation and protein<br>and NMR and computer and term                            | USPAT | 2005/06/02 17:35 |
| 13 | BRS  | L13 | 3    | (spectroscopic adj data) and frequency<br>and decay and correlation and protein<br>and NMR and computer and term and<br>peak                | USPAT | 2005/06/02 17:48 |
| 14 | BRS  | L14 | 0    | (spectroscopic adj data) and frequency<br>and decay and correlation and protein<br>and NMR and computer and term and<br>peak and (diskette) | USPAT | 2005/06/02 17:49 |
| 15 | BRS  | L15 | 3    | (spectroscopic adj data) and frequency<br>and decay and correlation and protein<br>and NMR and computer and term and<br>peak and resolution | USPAT | 2005/06/02 18:27 |
| 16 | BRS  | L16 | 100  | NMR same (least adj squares)  | USPAT | 2005/06/02 18:27 |
| 17 | BRS  | L17 | 4    | NMR same (least adj squares) same proteins  | USPAT | 2005/06/02 18:28 |
| 18 | BRS  | L18 | 3    | (NMR same (least adj squares) same proteins) and dimensions   | USPAT | 2005/06/02 18:28 |



Web Results 1 - 5 of about 6 for simulators models proteins spectroscopic "Battelle Memorial Institute". (

Tip: Try removing quotes from your search to get more results.

## [PDF] National Institute for Occupational Safety and Health Extramural ...

File Format: PDF/Adobe Acrobat - View as HTML

... and the automated input of this data into geomechanical models. ... instrument will employ an array of complimentary spectroscopic techniques to non- ... www.cdc.gov/niosh/oep/pdfs/FY2003\_FUNDED\_PROJECTS.pdf - Similar pages

#### [PDF] crdf layout2

File Format: PDF/Adobe Acrobat - View as HTML

- ... A team from Battelle Memorial Institute in. Columbus, Ohio, and former biodefense
- ... Spectroscopic Investigation of. Systems of Fractal Metal ...

www.crdf.org/ProgramReport/2003 ProgramReport.pdf - Similar pages

## DoD STTR Program Phase I Selections for FY03

... in spectroscopic gas sensing systems for environmental monitoring, ... of Current Models/Simulators ú Adapting Current Models/Simulators for New ... www.dodsbir.net/selections/sttr1 03.htm - 513k - Cached - Similar pages

## SBIR/STTR 2002-1 National Aeronautics and Space Administration ...

- ... Technology Center Battelle Memorial Institute 20445 Emerald Parkway Drive, SW,
- ... transmission attenuation effects on test spectroscopic measurements. ...

sbir.gsfc.nasa.gov/SBIR/sbirsttr2002/ solicitation/sbirsttr2002.txt - 513k - Cached - Similar pages

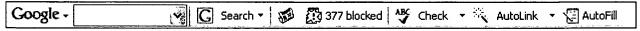
## SBIR/STTR 2001-1 National Aeronautics and Space Administration ...

... Center Battelle Memorial Institute 25000 Great Northern Corporate Center, ... Modeling Development of physical analogs (simulators) that may be used to ... sbir.gsfc.nasa.gov/SBIR/sbirsttr2001/ solicitation/sbirsttr2001.txt - 513k - <u>Cached</u> - <u>Similar pages</u> [ More results from sbir.gsfc.nasa.gov ]

In order to show you the most relevant results, we have omitted some entries very similar to the 5 already displayed.

If you like, you can repeat the search with the omitted results included.

Free! Get the Google Toolbar. Download Now - About Toolbar



simulators models proteins spectros

Search within results | Language Tools | Search Tips | Dissatisfied? Help us improve

<u>Google Home</u> - <u>Advertising Programs</u> - <u>Business Solutions</u> - <u>About Google</u> ©2005 Google Google.

Web Images Groups News Froogle Local more »

BD "spectroscopic modeling" -2005 -2004 -20

Search

Advanced Search Preferences

Web Results 11 - 15 of about 150 for 3D "spectroscopic modeling" -2005 -2004 -2003 -2002 -2001 -2000. (0

## MIT Photonic-Bands :: Software :: links and related

... calculations, spot diagrams, ray fans, **3D** wave aberrations and energy distribution, optical layout, optimization. (MS-Win, free crippled version available). ...

software.mysic.net/Science/ Physics/Optics/Software/MIT\_Photonic-Bands - 31k - Supplemental Result - <u>Cached - Similar pages</u>

Sponsored Links

Quality 3D Model Download Nice Price - Excellent Choice, Car, Human, Furniture, Military. www.3-d-models.com

## Electromagnetism, optics, acoustics (Orion)

... and experimental techniques; Colloidal crystals with a **3D** photonic bandgap; Ultrafast nonlinear Bragg-switching; Ultrafast optical ... orion.itor.org/en/oi/nod/classificatie/D12300/toon - 65k - Supplemental Result - Cached - Similar pages

#### Potvine Web Directory

... MODAS - Modern Optical Design and Analysis Software Add to favorites Paraxial and Seidel calculations, spot diagrams, ray fans, **3D** wave aberrations and energy ... www.potvine.com/cgi-bin/odp/ index.cgi?base=%2FScience%2FPhysics%2FOptics%2FSoftware%2F - 54k - Supplemental Result - <u>Cached</u> - <u>Similar pages</u>

#### Science > Physics > Optics > Software

... 20 MODAS - Modern Optical Design and Analysis Software Paraxial and Seidel calculations, spot diagrams, ray fans, **3D** wave aberrations and energy distribution ... www.gogoglo.com/directorio/ dmoz/Top/Science/Physics/Optics/Software/ - 56k - Supplemental Result - Cached - Similar pages

## Gourt: The Medical Search Engine Search Results for "

... MODAS - Modern Optical Design and Analysis Software: Paraxial and Seidel calculations, spot diagrams, ray fans, 3D wave aberrations and energy distribution ... science.gourt.com/Physics/Optics/Software.html - 18k - Supplemental Result - Cached - Similar pages

In order to show you the most relevant results, we have omitted some entries very similar to the 15 already displayed.

If you like, you can repeat the search with the omitted results included.

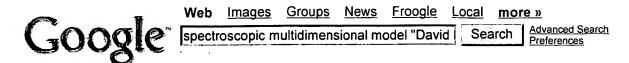
■ Google

Result Page: Previous 1 2

3D "spectroscopic modeling" -2005

Search within results | Language Tools | Search Tips

©2005 Google



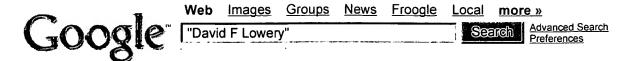
## Web

Tip: Try removing quotes from your search to get more results.

Your search - spectroscopic multidimensional model "David F. Lowery" - did not match any documents.

## Suggestions:

- Make sure all words are spelled correctly.
- Try different keywords.
- Try more general keywords.
- Try fewer keywords.



Web

Results 1 - 9 of about 10 for "David F Lowery". (0.22 seconds)

#### WriteMovies.com

... Hanna, Robert D. & David F. Lowery; ENTWINED. Hawkins, Nessa; BLURRY. Ho, Andrew; TRUE HEALING. Huddleston, Kathie; FANGS ... www.writemovies.com/results\_6.11.04.htm - 80k - <u>Cached</u> - <u>Similar pages</u>

Century 21, Bachman & Associates selling real estate in Winnipeg ... ... David F. Lowery. info@davelowery.com, www.davelowery.com. Andy Maharaj. home@century21bachman.com, View profile. Jon Margolis ... www.century21bachman.com/agents.htm - 26k - Cached - Similar pages

#### 11122001

... Mr. Lowery is survived by two daughters, Brenda L. Jones of Newport News and Nancy L. Wooten of Elberon and three sons, **David F. Lowery** of Cortland, ... www.thenewsrecord.com/archives/2001/11122001.htm - 23k - Cached - Similar pages

#### Moulton's White wins 24th Owens run

... 56 DAVID F. LOWERY, RUSSELLVILLE 52 M 0:46:21 7:28 57 TEDDY DALE, CULLMAN 47 M 0:46:40 7:31 58 CRAIG N. KELLY, HUNTSVILLE 56 M 0:46:49 7:32 ... www.decaturdaily.com/decaturdaily/sports/050522/owens.shtml - 32k - Cached - Similar pages

TWENTY-SECOND ANNUAL JESSE OWENS MEMORIAL RUN TEN KILOMETER ROAD ... 0:49:47 8:01 82 10 RICKY B. MCWHORTER MOULTON 39 M 0:49:52 8:02 83 1 REBECCA A. AMENT DANVILLE 18 F 0:50:02 8:03 84 15 DAVID F. LOWERY RUSSELLVILLE 50 M ... www.shoalstrac.com/results/ 2003/outoftown/JesseOwens10K2003.txt - 15k - Cached - Similar pages

24th Annual Jesse Owens Memorial Run Ten Kilometer Road Race ...
... HOOPER CULLMAN 34F 0:45:53 7:23 55 6 ETHAN W. CROSS MOULTON 16M 0:46:17 7:27
56 7 DAVID F. LOWERY RUSSELLVILLE 52M 0:46:21 7:28 57 6 TEDDY DALE CULLMAN ...
www.shoalstrac.com/results/2005/owens10k05.txt - 20k - Cached - Similar pages

#### MovieBytes - Screenwriting Contests & Markets Online

... Guenther, Joachim; AMADEUS DER UNGLUECKSRABEN (Germany). Halle, Karina; AT WIT'S END. Hanna, Robert D. & David F. Lowery; ENTWINED. Hawkins, Nessa; BLURRY. ... moviebytes.com/NewsStory.cfm?StoryID=1970 - 84k - Supplemental Result - Cached - Similar pages

MovieBytes - Screenwriting Contests & Markets Online
... Escudero, Eduardo Moral; BLACK COWL. Feld, Alain; LA PARTITION OUBLIEE (France).
Hanna, Robert D. & David F. Lowery; ENTWINED. Hawkins, Nessa; BLURRY. ...
moviebytes.com/NewsStory.cfm?StoryID=2029 - 83k - Supplemental Result Cached - Similar pages

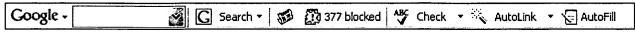
Cool Running:: Jesse Owens Memorial Run Race Results
... 22 F 0:49:47 8:01 82 10 RICKY B. MCWHORTER MOULTON 39 M 0:49:52 8:02 83 1 REBECCA
A. AMENT DANVILLE 18 F 0:50:02 8:03 84 15 DAVID F. LOWERY RUSSELLVILLE 50 M 0 ...
www.coolrunning.com/results/ 03/al/May17\_JesseO\_set1.shtml - 26k - Supplemental Result Cached - Similar pages

In order to show you the most relevant results, we have omitted some entries very similar to

the 9 already displayed.

If you like, you can repeat the search with the omitted results included.

Free! Get the Google Toolbar. <u>Download Now</u> - <u>About Toolbar</u>



"David F Lowery" Search

Search within results | Language Tools | Search Tips | Dissatisfied? Help us improve

| Google                     | Web Images Groups News Froogle Local more »  "hetronuclear" -books -references -classes -re Search Preferences  C Search the Web Search English pages |
|----------------------------|---|
| Web Results 1 - 3 of 3 B   | English pages for "hetronuclear" -books -references -classes -resumes -20005 -200   |
| Tip: Try removing quotes f | rom your search to get more results.  |

[PDF] Microsoft PowerPoint - Molecular orbitals 3111 6170.ppt File Format: PDF/Adobe Acrobat - View as HTML ... Hetronuclear diatomics. The contributions to the MO from each of, the atoms is unequal. –.  $\psi$  = c. A.  $\varphi$ (A) + c. B.  $\varphi$ (B) +............ web.chemistry.gatech.edu/~wilkinson/Class\_notes/ CHEM\_3111\_6170/Molecular orbitals 3111 6170.pdf -Similar pages [PDF] Chemical Bonding File Format: PDF/Adobe Acrobat - View as HTML ... magnetic property of O. 2. from the electron-dot structure? -17-. Page 18. MO energy level Scheme for a hetronuclear diatomic molecule or ion. web.cerritos.edu/mzewail/112%20Lecture/ chem112%20unit%20III%20%20Sp%2005.pdf - Similar pages [PDF] Effect of peptide binding on amide proton exchange rates in the ... File Format: PDF/Adobe Acrobat - View as HTML ... nitrogen-15 NMR by enhanced hetronuclear spectroscopy. Chem. Phys. Lett. 69: 185-189. Daniels, DL, Cohen, AR, Anderson, JM, and Brünger, AT ... article.pubs.nrc-cnrc.gc.ca/ppv/RPViewDoc?\_ handler\_=HandleInitialGet&journal=bcb&volume=76&ca... -

Free! Get the Google Toolbar. Download Now - About Toolbar

Google - Google - About Toolbar Check - AutoLink - Check - AutoLink - Check - AutoLink - Check - C

Similar pages

"hetronuclear" -books -references -

Search within results | Language Tools | Search Tips | Dissatisfied? Help us improve

Groups News Froogle Local Images Advanced Search heteronuclear biological "Molecular Simulation Search <u>Preferences</u> C Search the Web @ Search English pages

Web Results 1 - 10 of about 30 English pages for heteronuclear biological "Molecular Simulations Inc" file

[PDF] Comparison of the Solution Conformation and Dynamics of Antifreeze ... File Format: PDF/Adobe Acrobat

... Fourier transform infrared spectroscopy; HSQC, heteronuclear single ... force fields using Discover98 (Molecular Simulations Inc., San Diego, ... www.biophysi.org/cgi/reprint/78/6/3195.pdf - Similar pages

[PDF] Komives (letter 3)

File Format: PDF/Adobe Acrobat - View as HTML ... with low heteronuclear NOEs. In the individual ... bonding it using InsightII 97.0 (Molecular Simulations Inc., San. Diego, CA). ... chem-faculty.ucsd.edu/komives/reprints/wood2.pdf - Similar pages

redei No Job Name

File Format: PDF/Adobe Acrobat - View as HTML

... (Molecular Simulations Inc.) to a final matrix size of 512 × ... to the heteronuclear NOE values with blue being the highest and, red being the lowest. ... chem-faculty.ucsd.edu/komives/reprints/prieto1.pdf - Similar pages

[PDF] letters Structure of TCTP reveals unexpected relationship with ...

File Format: PDF/Adobe Acrobat - View as HTML

... TCTP from S. pombe, by heteronuclear NMR spectroscopy using a ... We acknowledge the provision of FELIX software from Molecular Simulations Inc. ...

www.shef.ac.uk/uni/projects/ nmr/CJC/thaw\_et\_al\_NSB\_2001\_8\_701.pdf - Similar pages

[PDF] No Job Name

File Format: PDF/Adobe Acrobat - View as HTML

... a more stable loop from the related phage Ms2. Using heteronuclear NMR spectroscopy, we ... Felix 95.0 (Molecular Simulations, Inc.). Further details of ... userwww.service.emory.edu/~jsmith6/pubs/motif.pdf - Similar pages

[PDF] Tumor Suppressor p16: Determination of Solution Structure and ...

File Format: PDF/Adobe Acrobat - View as HTML

... images were generated using Insight II (Molecular Simulations, Inc.) Figure 6.

... and a heteronuclear gradient echo. J. Biomol. NMR 5, 97-102. ...

www.chemistrv.ohio-state.edu/~tsai/pdf/421.pdf - Similar pages

[PDF] II. Structure and Specificity of the Interaction between the FHA2 ...

File Format: PDF/Adobe Acrobat

... likely candidate (Liao et al., 1999) if the biological ... or Felix 95.0 (Molecular Simulations Inc.). Structural cal-. culations were conducted using a ... www.chemistry.ohio-state.edu/ ~tsai/pdf/020014162957316765.pdf - Similar pages

[ More results from www.chemistry.ohio-state.edu ]

## [PDF] No Job Name

File Format: PDF/Adobe Acrobat - View as HTML

... ecules; for larger systems heteronuclear coupling constants ... (Molecular Simulations Inc.), applying the AMBER force field and ...

www.jens-meiler.de/carlomagno\_t\_2001\_jacs.pdf - Similar\_pages

[PDF] Forces and Energetics of Hapten-Antibody Dissociation: A Biased ...

File Format: PDF/Adobe Acrobat

... (Molecular Simulations Inc., Burlington, MA, USA). The. conformation of Tuorescein was obtained ... antibody in solution investigated by heteronuclear ... www.biochem-caflisch.unizh.ch/Caflisch/paci01.pdf - Similar pages

#### [PDF] No Job Name

File Format: PDF/Adobe Acrobat - View as HTML

... resolution homo- and heteronuclear NMR data have been used for structure determination in ... were processed using nmrPipe (Molecular Simulations, Inc.) ... www.chem.brandeis.edu/pochapsky/ publications/bi983063r.pdf - Similar pages

Gooogle >

Result Page:

Free! Google Desktop Search: Search your own computer. <u>Download now.</u>

Find: ☐ emails - ☐ files - ♣ chats - ❷ web history - ♣ media - ᡚ PDF

heteronuclear biological "Molecular ( Search

Search within results | Language Tools | Search Tips | Dissatisfied? Help us improve

Web Groups <u>News</u> Froogle Local <u>Images</u>

Search NMR decay dimensions "Molecular Simulation

Advanced Search Preferences

Web Results 1 - 10 of about 90 for NMR decay dimensions "Molecular Simulations Inc". (0.15 seconds)

## Biomedical Software links

... comprehensive facilities for Fourier processing of spectra in one to four dimensions, ... XWIN-NMR - software package sits of BRUKER spectrometers. ... www.drug.org.ru/eng/links/soft.html - 22k - Cached - Similar pages

## <u>history</u>

... DYANA is a new program for NMR structure calculation that provides all ... facilities for Fourier processing of spectra in one to four dimensions. ... www.drug.org.ru/koi/links/soft.html - 21k - Cached - Similar pages

## Compilation of Educational NMR Software (version 1.7.1)

... Commercial program presently available from Molecular Simulations Inc., ... In this archive (free) you will find 1H and 13C NMR free induction decay ... deane.bio.ucalgary.ca/EduNMRSoft.html - 101k - Jun 1, 2005 - Cached - Similar pages

## PSIgate - Physical Sciences Information Gateway: Search/Browse Results

... and carbon NMR free induction decay (FID) files of small organic molecules. ... (Acorn NMR) or Felix for Windows (Molecular Simulations, Inc.) format. ... www.psigate.ac.uk/roads/cgi-bin/psisearch. pl?term1=carbon+molecules&limit=0&subject=All - 42k -Cached - Similar pages

## Solution structure of a neurotrophic ligand bound to FKBP12 and ...

... in complex with FKBP12 was determined using heteronuclear NMR spectroscopy. ... AURELIA 2.1 [35] or FELIX 97.2 (Molecular Simulations Inc.) programs. ... www.ejbiochem.org/cgi/content/full/267/17/5342 - Similar pages

#### [PDF] Tutorials

File Format: PDF/Adobe Acrobat - View as HTML ... Molecular Simulations marks are trademarks of Molecular Simulations Inc. ... An FID (free induction decay; the raw NMR signal) appears in the ... structbio.vanderbilt.edu/chazin/wisdom/felix\_tut2K.pdf - Similar pages

## (IUCr) Structural characterization of protonated benzeneseleninic ...

... 77Se NMR spectra were measured on a Varian Mercury 300 MHz instrument. ... The drawing was prepared using Cerius2 (Molecular Simulations Inc., ... scripts.iucr.org/cgi-bin/paper?os0057&buy=1 - Similar pages

## [PDF] Chapter 3 Characterization of a -cyclodextrin molecular tubes

File Format: PDF/Adobe Acrobat - View as HTML ... H-NMR showed that the pseudo-polyrotaxane and polyrotaxane both ... According to AFM, the filled tubes had dimensions close to the expected dimensions. ... dissertations.ub.rug.nl/FILES/faculties/ science/2003/m.van.den.boogaard/c3.pdf - Similar pages

## Solution structure of an oligonucleotide containing an abasic site ...

... Solution structures of abasic sites in naked duplex DNA using 2D NMR ... was initially constructed in InsightII v.95 (Molecular Simulations Inc.) as ... nar.oupjournals.org/cgi/content/full/29/16/3413 - Similar pages

#### Internet Conference 1999

... For example, electron transfer decay due to inadequate molecular ... with the WebLab ViewerPro software from Molecular Simulations Inc. (San Diego, CA).... www.photobiology.com/photobiology2000/fragata/ - 70k - Cached - Similar pages

# Goooooogle ▶

Result Page:

1 2 3 4 5 6 7 8

Free! Get the Google Toolbar. Download Now - About Toolbar



NMR decay dimensions "Molecular (

Search within results | Language Tools | Search Tips | Dissatisfied? Help us improve

Google Home - Advertising Programs - Business Solutions - About Google

©2005 Google

|   | □ Credit |  |
|---|----------|--|
| 1 | <u> </u> |  |

"Ils FOGO BIONK IUSDIC,